OPINION 2280 (Case 3436)

Pachynematus Konow, 1890 (Insecta, Hymenoptera, Symphyta): generic name given precedence over Epitactus Förster, 1854

Abstract. The Commission has conserved the widely used sawfly generic name *Pachynematus* Konow, 1890 by giving it precedence over a rarely used name *Epitactus* Förster, 1854, whenever the two are considered to be synonyms. Sawflies in this genus are of economic significance as pests of cereal and grass-fodder crops in North America, Europe and China.

Keywords. Nomenclature; taxonomy; Hymenoptera; tenthredinidae; nematinae; *Pachynematus*; *Epitactus*; *Nematus trisignatus*; *Epitactus praecox*; sawflies; Holarctic.

Ruling

- (1) Under the plenary power the name *Pachynematus* Konow, 1890 is hereby given precedence over the name *Epitactus* Förster, 1854 whenever the two are considered to be synonyms.
- (2) The following names are hereby placed on the Official List of Generic Names in Zoology:
 - (a) Pachynematus Konow, 1890 (gender: masculine), type species by subsequent designation by Schmidt et al. (1998) Nematus trisignatus Förster, 1854, with the endorsement that it is to be given precedence over Epitactus Förster, 1854 whenever the two are considered to be synonyms;
 - (b) *Epitactus* Förster, 1854 (gender: masculine), type species by monotypy *Epitactus praecox* Förster, 1854, with the endorsement that it is not to be given priority over *Pachynematus* Konow, 1890, whenever the two are considered to be synonyms.
- (3) The following names are hereby placed on the Official List of Specific Names in Zoology:
 - (a) trisignatus Förster, 1854, as published in the binomen Nematus trisignatus (specific name of the type species of Pachynematus Konow, 1890);
 - (b) praecox Förster, 1854, as published in the binomen Epitactus praecox (specific name of the type species of Epitactus Förster, 1854).

History of Case 3436

An application to conserve the widely used sawfly generic name *Pachynematus* Konow, 1890 by giving it precedence over the rarely used senior subjective synonym *Epitactus* Förster, 1854, whenever the two are considered to be synonyms, was received from Andrew D. Liston (*Senckenberg Deutsches Entomologisches Institut, Müncheberg, Germany*) on 6 August 2007. After correspondence the case was published in BZN 67: 32–37 (March 2010). The title, abstract and keywords of the case were published on the Commission's website. No comments were received on this case.

Decision of the Commission

On 1 March 2011 the members of the Commission were invited to vote on the proposals published in BZN 67: 35. At the close of the voting period on 1 June 2011 the votes were as follows:

Affirmative votes – 19: Ballerio, Brothers, Fautin, Grygier, Halliday, Harvey, Kojima, Krell, Lamas, Minelli, Ng, Papp, Patterson, Rosenberg, Štys, Winston, Yanega, Zhang and Zhou.

Negative votes – 6: Bogutskaya, Bouchet, Kottelat, Kullander, Pape and van Tol. Alonso-Zarazaga, Lim and Pyle were on leave of absence.

Voting AGAINST, Bouchet commented that conditional reversals of precedence are a source of nomenclatural instability. Although he sympathised with the intention of the author, he could not technically endorse the solution that was offered to solve the case.

Original references

The following are the original references to the names placed on Official Lists by the ruling given in the present Opinion:

Pachynematus Konow, 1890, Deutsche Entomologische Zeitschrift, 1890(2): 233 & 238.

Epitactus Förster, 1854 Verhandlungen der naturhistorischen Vereines der preussischen Rheinlande und Westfalens (N.F.), 1: 435.

trisignatus, Nematus, Förster, 1854, Verhandlungen der naturhistorischen Vereines der preussischen Rheinlande und Westfalens (N.F.), 1: 292.

praecox, Epitactus, Förster, 1854, Verhandlungen der naturhistorischen Vereines der preussischen Rheinlande und Westfalens (N.F.), 1: 435.